| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|----------|------|--|---|---------------------|---------|------------------|
| L1 | 35 | (US-20040035114-\$ or US-20040003598-\$ or US-20030192319-\$ or US-20030192318-\$ or US-20030056519-\$ or US-20030014975-\$ or US-20040185398-\$ or US-20020015931-\$).did. or | US-PGPUB; USPAT; USOCR; JPO | OR | ON | 2005/01/06 10:54 |
| | | (US-6775989-\$ or US-6772594-\$ or US-6588213-\$ or US-6205768-\$ or US-4072007-\$ or US-4870824-\$ or US-5957678-\$ or US-5944504-\$ or US-5833450-\$ or US-5468143-\$ or US-5149261-\$ or US-3982910-\$ or US-6638055-\$ or US-5294406-\$ or US-6796129-\$ or US-6116014-\$ or US-5624252-\$ or US-5431017-\$ or | | * | * | |
| L2 | 12 | US-5427746-\$ or US-5000004-\$ or US-4731989-\$ or US-4445570-\$ or US-6594999-\$).did, or (US-3362792-\$ or US-3223081-\$). did. or (JP-59150218-\$ or JP-58035313-\$).did. | US-PGPUB; | OR | OŃ | 2005/01/06 11:16 |
| | | platinum or palladium)) | USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | | | |
| L3 | 12: | 1 and (catalyst with (rhodium or platinum or palladium)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/06 12:48 |
| L4 | 7418 | horn.inv. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/06 12:50 |
| L5 | 566 | 4 and cataly\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/06 12:51 |

| L6 | 11 | 5 and cascade | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR . | ON | 2005/01/06 12:49 |
|-----------|-------------|---|--|------|-----|------------------|
| Ľ7 | 3; | 4 and combustor | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ÖN | 2005/01/06 12:50 |
| L8 | 237 | arx.inv. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR . | ON | 2005/01/06 12:50 |
| L9 | '4 - | 8 and cataly\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_ITDB | OR | ON | 2005/01/06 12:51 |
| S1 | 1824 | (60/777,723,737,738,39.822,266). CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/01/04 16:58 |
| S2 | 330 | (60/777,723,39.822).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ΘŔ | OFF | 2005/01/05 09:41 |
| S3 | 2371 | (431/243,11,207,208).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/01/05 12:27 |
| S4 | 774 | (431/268).CCLS | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/01/05 13:03 |

| S 5 | 151 | 18 | (431/7,170).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/01/05 13:04 |
|------------|-----|----|--|---|----|-----|------------------|
| S6 | 148 | 83 | S5 not S4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/05 13:04 |
| S7 | 144 | 12 | S6 not S3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/05 13:53 |
| S8 | | 0 | 431/210,211,212,215,216,217 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/05 13:54 |
| S9 | 145 | 51 | (431/210,211,212,215,216,217). CCLS. | US-PGPUB; USPAT | OR | OFF | 2005/01/05 13:54 |
| S10 | 123 | 39 | S9 not S3 | US-PGPUB; USPAT | OR | ON | 2005/01/05 13:54 |
| S11 | 123 | 38 | S10 not S4 | US-PGPUB; USPAT | OR | ON | 2005/01/05 13:54 |
| S12 | 122 | 23 | S11 not S5 | US-PGPUB; USPAT | OR | ON | 2005/01/05 13:55 |
| S13 | 122 | 23 | S12 not S7 | US-PGPUB; USPAT | OR | ON | 2005/01/05 13:58 |
| S14 | 66 | 54 | (60/722,736,730).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/01/05 13:59 |
| S15 | | 3 | (("5000004") or ("4072007") or ("6775989")).PN. | US-PGPUB; USPAT | OR | OFF | 2005/01/05 15:33 |